

SHEET 10  
LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD  
ESTIMATE UPDATE-NO SITE COUNT

STATE ASSIGNED ID [0908]  
STATE CODE [46]  
SHRP SECTION ID [9197]

1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S/YR GPS LANE (1000'S)
1993	<u>1386</u>	<u>248</u>	<u>693</u>	<u>124</u>	<u>5.6</u>

2. METHOD FOR ESTIMATING TOTAL VEHICLE AADT (TWO-WAY).  
[ ] Growth factored last year's estimate.  
[x] Estimated based on volume counts at nearby locations.  
[ ] Used computerized network analysis.  
[ ] Other \_\_\_\_\_

3. METHOD FOR ESTIMATING TOTAL TRUCK AADT (TWO-WAY).  
[ ] Used system average from counts taken this year.  
[x] Used count data from nearby sites.  
[ ] Used count data from previous years at GPS site.  
[ ] Used system averages from previous years counts.  
[ ] Used computerized network analysis.  
[ ] Other \_\_\_\_\_

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT.  
[ ] System distribution factors.  
[x] Other Estimation 50/50

5. METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT.  
[ ] System distribution factors.  
[x] Other Estimation 50/50

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE.  
[x] ESAL/Truck factor.  
[ ] ESAL/vehicle class factor-  
Number of classes.  
[ ] Other \_\_\_\_\_

7. ESAL ESTIMATES - SOURCE OF DATA.  
[ ] Prior years data collected at GPS site.  
[ ] Current year system average.  
[x] Prior year system average.  
[ ] Historical W-4 tables.  
[ ] Other \_\_\_\_\_

8. WEIGHT SCALE TYPE.  
[ ] WIM Scale.  
[ ] Static scale used for enforcement.  
[ ] Static scale not used for enforcement.  
[x] Other NA - Classification site

NAME OF PREPARER Rocky W. Hook PHONE # (605) 773-3336  
DATE PREPARED 7-11-94